

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspta1619lxw

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 07:16:22 ON 06 MAY 2004

=> fil reg  
COST IN U.S. DOLLARS  
  
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FILE 'REGISTRY' ENTERED AT 07:16:27 ON 06 MAY 2004  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 4 MAY 2004 HIGHEST RN 679784-15-7  
DICTIONARY FILE UPDATES: 4 MAY 2004 HIGHEST RN 679784-15-7

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

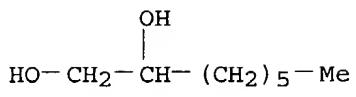
Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> e caprylyl glycol/cn
E1      1 CAPRYLYL COLLAGEN ACID/CN
E2      1 CAPRYLYL DEXTRAN/CN
E3      1 --> CAPRYLYL GLYCOL/CN
E4      1 CAPRYLYL ISOBUTYRATE/CN
E5      1 CAPRYLYL PEROXIDE/CN
E6      1 CAPRYLYL-KERATIN/CN
E7      1 CAPRYLYLAMINE/CN
E8      1 CAPRYLYLHYDROXYPROLINE/CN
E9      1 CAPRYLYLMETHIONINE/CN
E10     1 CAPRYNIC ACID/CN
E11     1 CAPRYOL 90/CN
E12     1 CAPRYOL PGMC/CN
```

```
=> s e3
L1      1 "CAPRYLYL GLYCOL"/CN
```

```
=> d
```

```
L1  ANSWER 1 OF 1  REGISTRY  COPYRIGHT 2004 ACS on STN
RN  1117-86-8  REGISTRY
CN  1,2-Octanediol (6CI, 7CI, 8CI, 9CI)  (CA INDEX NAME)
OTHER NAMES:
CN  (±)-Octane-1,2-diol
CN  1,2-Dihydroxyoctane
CN  1,2-Octylene glycol
CN  7,8-Dihydroxyoctane
CN  Caprylyl glycol
CN  n-Octane-1,2-diol
CN  NSC 71546
FS  3D CONCORD
DR  87720-89-6
MF  C8 H18 O2
CI  COM
LC  STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT,
     CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM*, HODOC*,
     IFICDB, IFIPAT, IFIUDB, IPA, SPECINFO, TOXCENTER, USPAT2, USPATFULL
     (*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
     (**Enter CHEMLIST File for up-to-date regulatory information)
```



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

343 REFERENCES IN FILE CA (1907 TO DATE)  
13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
344 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

# Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	5997887.pn. and (glycerine or glycerin) and sodium hyaluronate and sodium polyacrylate <div style="position: absolute; right: -10px; top: 0; width: 10px; height: 40px; background-color: black; background-repeat: no-repeat; background-position: center; background-size: 10px;"></div>
<b>Display:</b>	10    Documents in Display Format: <input style="border: none; width: 20px; height: 15px; vertical-align: middle;" type="button" value="..."/> Starting with Number <input style="width: 20px; height: 15px; vertical-align: middle;" type="text" value="1"/>
<b>Generate:</b>	<input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image

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## Search History

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**DATE:** Thursday, May 06, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set</u>	<u>Hit</u>	<u>Set</u>
<u>Name</u>	<u>Count</u>	<u>Name</u>
side by side		result set
<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L27</u> 5997887.pn. and (glycerine or glycerin) and sodium hyaluronate and sodium polyacrylate	1	<u>L27</u>
<u>L26</u> l25 and l6	0	<u>L26</u>
<u>L25</u> 6126930.pn. or 5997887.pn. or 5843881.pn. or 5343881.pn. or 5653970.pn. or 20020098211.pn. or 6495126.pn.	7	<u>L25</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<u>L24</u> l10 and l11 and l15	14	<u>L24</u>
<u>L23</u> L22 not l6	19	<u>L23</u>
<u>L22</u> L21 and 424/401.ccis.	21	<u>L22</u>
<u>L21</u> dihydroxyoctane or octylene glycol or octane diol or octanediol	6651	<u>L21</u>
<u>L20</u> dihydroxyoctane or octylene glycol or octane diol	1830	<u>L20</u>
<u>L19</u> l3 and l4 and l5	11	<u>L19</u>
<u>L18</u> L17 and l7 and l13	12	<u>L18</u>
<u>L17</u> l8 and l9 and l12 and l14 and l16	309	<u>L17</u>
<u>L16</u> salicylic acid	35376	<u>L16</u>

<u>L15</u>	disodium edta	3077	<u>L15</u>
<u>L14</u>	agar	79546	<u>L14</u>
<u>L13</u>	algin	3173	<u>L13</u>
<u>L12</u>	xanthan or xantham	21852	<u>L12</u>
<u>L11</u>	aloe barbadensis	287	<u>L11</u>
<u>L10</u>	dimethicone copolyol	2462	<u>L10</u>
<u>L9</u>	propylene glycol	145196	<u>L9</u>
<u>L8</u>	glycerin or glycerine	104537	<u>L8</u>
<u>L7</u>	sodium polyacrylate or polyacrylate sodium	9155	<u>L7</u>
<u>L6</u>	caprylyl glycol	25	<u>L6</u>
<u>L5</u>	ethoxydiglycol	469	<u>L5</u>
<u>L4</u>	sodium hyaluronate	1853	<u>L4</u>
<u>L3</u>	panthenol	2657	<u>L3</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>			
<u>L2</u>	(propylene glycol and glycerin and sodium polyacrylate)	835	<u>L2</u>
<u>L1</u>	(propylene glycol and glycerin and sodium polyacrylate)	835	<u>L1</u>

END OF SEARCH HISTORY